

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete If Known		
		Application Number	10/657,309	
		Filing Date	09-08-03	
		First Named Inventor	Robin G. Skinner	
		Art Unit	3746	
		Examiner Name	KOCZO	
Sheet	1	of	1	Attorney Docket Number
TEC1213/C-505				

U. S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
MK		US Re. 25,569	05-05-1964	Coron et al.
		US 4,089,613	05-16-1978	Babbitt, Jr.
		US 4,518,276	05-21-1985	Mitchell, et al.
		US 4,685,188	08-11-1987	Goy
		US 5,247,738	09-28-1993	Yoshii
		US 5,312,234	05-17-1994	Yoshii
		US 5,634,781	06-03-1997	Yoshida et al.
		US 6,247,910	06-19-2001	Yokoyama
		US 6,280,154	08-28-2001	Clendenin et al.
		US-		

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
					T ⁶

Examiner Signature	/Michael Koczo Jr./	Date Considered	09/07/2006
--------------------	---------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				ATTY DOCKET NO. TEC1213-01/C-505	APPLICATION NO. 10/657,309		
				APPLICANT(S) Robin G. Skinner			
				FILING DATE September 8, 2003	GROUP ART UNIT 3746 -3748-		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK		Re. 34,297	06/29/1993	Elson	417	372	
		2,661,172	12/01/1953	Needham	248	19	
		3,039,725	06/19/1962	Kerley, Jr.	248	20	
		3,145,960	08/25/1964	Langdon	248	13	
▼		3,749,340	07/31/1973	Williams et al.	248	24	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK		2001/0055536	12/27/2001	Bernardi et al.	418	55.6	
MK		2001/0006603	07/05/2001	Hong et al.	418	55.1	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
MK		JP402061382A	03/01/1990	Japan			
		JP407259764A	10/09/1995	Japan			
		JP61087994	05/06/1986	Japan			
		JP2001020881A	01/23/2001	Japan			
▼		JP2002021729A	01/2002	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER /Michael Koczo Jr./				DATE CONSIDERED 09/07/2006			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. TEC1213-01/C-505		APPLICATION NO. 10/657,309	
				Robin G. Skinner FILING September 8, 2003			
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK		3,785,167	01/15/1974	Sahs	62	296	
		4,244,680	01/13/1981	Ishizuka et al.	418	97	
		4,389,171	06/21/1983	Eber et al.	418	15	
		4,416,594	11/22/1983	Ichikawa	417	360	
V		4,497,615	02/05/1985	Griffith	417	310	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES
							NO
MK		JP10148191A	06/1998	Japan			
		JP2002098056A	04/2002	Japan			
V		2 755 477 A1	11/15/1997	France			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER /Michael Koczo Jr/ 				DATE CONSIDERED 09/07/2006			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. TEC1213-01/C-505		APPLICATION NO. 10/657,309	
				Robin G. Skinner FILING September 8, 2003			
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MR		4,552,518	11/12/1985	Utter	418	55	
		4,557,677	12/10/1985	Hasegawa	418	63	
		4,767,293	08/30/1988	Caillat et al.	418	55	
		4,792,288	12/20/1988	Gromoll et al.	417	278	
V		4,818,198	04/04/1989	Tamura et al.	418	55	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER <i>/Michael Koczo Jr/</i>				DATE CONSIDERED <i>09/07/2006</i>			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. TEC1213-01/C-505		APPLICATION NO. 10/657,309	
				Robin G. Skinner			
				FILING September 8, 2003	GROUP ART 3746 3748		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK		4,877,382	10/31/1989	Caillat et al.	418	55	
		4,992,033	02/12/1991	Caillat et al.	418	55.3	
		5,012,896	05/07/1991	Da Costa	184	6.16	
		5,055,010	10/08/1991	Logan	417	410	
V		5,062,779	11/05/1991	Da Costa	418	270	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
EXAMINER /Michael Koczo Jr./				DATE CONSIDERED 09/07/2006			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. TEC1213-01/C-505	APPLICATION NO. 10/657,309		
				Robin G. Skinner			
FILING September 8, 2003				GROUP ART 3746 3748			
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK		5,110,268	05/05/1992	Sakurai et al.	417	410	
		5,114,322	05/19/1992	Caillat et al.	418	55.6	
		5,137,437	08/11/1992	Machida et al.	418	55.1	
		5,176,506	01/05/1993	Siebel	417	368	
▼		5,211,031	05/18/1993	Murayama et al.	62	498	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
EXAMINER /Michael Koczo Jr/				DATE CONSIDERED 09/07/2006			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. TEC1213-01/C-505	APPLICATION NO. 10/657,309		
				APPLICANT(S) Robin G. Skinner			
				FILING DATE September 8, 2003	GROUP ART UNIT 3746 3748		
				U.S. PATENT DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK		5,219,281	06/15/1993	Caillat et al.	418	55.6	
		5,222,885	06/29/1993	Cooksey	418	96	
		5,224,845	07/06/1993	Mangyo et al.	417	423.13	
		5,240,391	08/31/1993	Ramshankar et al.	417	410 R	
▼		5,345,785	09/13/1994	Sekigami et al.	62	468	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES
							NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
EXAMINER /Michael Koczo Jr/				DATE CONSIDERED 09/07/2006			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. TEC1213-01/C-505	APPLICATION NO. 10/657,309		
				Robin G. Skinner			
				FILING September 8, 2003	GROUP ART 3746 3748		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK		5,345,970	09/13/1994	Leyderman et al.	137	856	
		5,346,375	09/13/1994	Akiyama et al.	418	15	
		5,348,455	09/20/1994	Herrick et al.	418	63	
		5,370,156	12/06/1994	Peracchio et al.	137	856	
✓		5,391,066	02/21/1995	Sawai et al.	418	55.6	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
EXAMINER <i>/Michael Koczo Jr/</i>				DATE CONSIDERED 09/07/2006			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. TEC1213-01/C-505		APPLICATION NO. 10/657,309	
				Robin G. Skinner			
				FILING September 8, 2003	GROUP ART 3746 3748		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK		5,427,511	06/27/1995	Caillat et al.	418	55.1	
		5,474,433	12/12/1995	Chang et al.	418	55.4	
		5,487,648	01/30/1996	Alfano et al.	417	312	
		5,522,715	06/04/1996	Watanabe et al.	418	55.1	
V		5,531,577	07/02/1996	Hayase et al.	418	55.1	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
EXAMINER /Michael Koczo Jr/				DATE CONSIDERED 09/07/2006			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. TEC1213-01/C-505		APPLICATION NO. 10/657,309		
				Robin G. Skinner FILING September 8, 2003		GROUP ART 3746 3748		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MK		5,533,875	07/09/1996	Crum et al.	417	368		
		5,579,651	12/03/1996	Sugiyama et al.	62	469		
		5,580,233	12/03/1996	Wakana et al.	418	94		
		5,597,293	01/28/1997	Bushnell et al.	417	410.3		
V		5,597,296	01/28/1997	Akazawa et al.	418	55.1		
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
EXAMINER <i>/Michael Koczo Jr./</i>				DATE CONSIDERED 09/07/2006				
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>								

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. TEC1213-01/C-505		APPLICATION NO. 10/657,309	
				Robin G. Skinner		FILING September 8, 2003	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK		5,645,408	07/08/1997	Fujio et al.	418	55.4	
		5,660,539	08/26/1997	Matsunaga et al.	418	55.6	
		5,683,237	11/04/1997	Hagiwara et al.	418	55.2	
		5,695,326	12/09/1997	Oka et al.	418	55.1	
V		5,716,202	02/10/1998	Koyama et al.	418	55.6	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
EXAMINER <i>/Michael Koczo Jr./</i>				DATE CONSIDERED 09/07/2006			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. TEC1213-01/C-505	APPLICATION NO. 10/657,309		
				APPLICANT(S) Robin G. Skinner			
				FILING DATE September 8, 2003	GROUP ART UNIT 3746 3740		
				U.S. PATENT DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK		5,720,601	02/24/1998	Tark et al.	417	569	
		5,745,992	05/05/1998	Caillat et al.	29	888.022	
		5,752,688	05/19/1998	Campbell et al.	248	674	
		5,769,126	06/23/1998	Cho	137	856	
↓		5,772,411	06/30/1998	Crum et al.	417	368	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES
							NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
EXAMINER <i>/Michael Koczo Jr/</i>				DATE CONSIDERED 09/07/2006			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. TEC1213-01/C-505		APPLICATION NO. 10/657,309	
				Robin G. Skinner			
				FILING September 8, 2003	GROUP ART 3746 3748		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK		5,772,416	06/30/1998	Caillat et al.	418	55.6	
		5,775,894	07/07/1998	Kosco, Jr.	418	63	
		5,810,572	09/22/1998	Yamamoto et al.	418	55.6	
		5,829,959	11/03/1998	Tsubono et al.	418	55.5	
▼		5,863,190	06/26/1999	Yamamoto et al.	418	55.1	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES
							NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER /Michael Koczo Jr/				DATE CONSIDERED 09/07/2006			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. TEC1213-01/C-505		APPLICATION NO. 10/657,309	
				Robin G. Skinner		FILING September 8, 2003	
U.S. PATENT DOCUMENTS							
'EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK		5,913,892	06/22/1999	Kwon	62	296	
		5,931,649	08/03/1999	Caillat et al.	418	55.1	
		5,931,650	08/03/1999	Yasu et al.	418	55.3	
		5,947,709	09/07/1999	Koyama et al.	418	55.6	
▼		5,964,581	10/12/1999	Iizuka et al.	417	410.3	
U.S. PATENT APPLICATION PUBLICATIONS							
'EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
EXAMINER /Michael Koczo Jr/				DATE CONSIDERED 09/07/2006			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. TEC1213-01/C-505		APPLICATION NO. 10/657,309	
				Robin G. Skinner			
				FILING September 8, 2003	GROUP ART 3746 3748		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK		6,000,917	12/14/1999	Smerud et al.	417	368	
		6,011,336	01/04/2000	Mathis et al.	310	91	
		6,027,321	02/22/2000	Shim et al.	418	1	
		6,039,551	03/21/2000	Takeuchi et al.	418	88	
▼		6,050,794	04/18/2000	Noboru et al.	418	55.6	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
EXAMINER <i>/Michael Koczo Jr./</i>				DATE CONSIDERED 09/07/2006			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. TEC1213-01/C-505	APPLICATION NO. 10/657,309		
				Robin G. Skinner			
FILING September 8, 2003				GROUP ART 3746 3748			
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK		6,056,523	05/02/2000	Won et al.	418	15	
		6,106,254	08/22/2000	Hirooka et al.	418	55.6	
		6,132,191	10/17/2000	Hugenroth et al.	418	55.1	
		6,139,291	10/31/2000	Perevozchikov	418	55.1	
▼		6,156,106	12/05/2000	Kamata	96	189	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
EXAMINER /Michael Koczo Jr/				DATE CONSIDERED 09/07/2006			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. TEC1213-01/C-505	APPLICATION NO. 10/657,309		
				APPLICANT(S) Robin G. Skinner			
				FILING DATE September 8, 2003	GROUP ART UNIT 3746 3748		
				U.S. PATENT DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MR		6,162,035	12/19/2000	Hayano et al.	418	220	
		6,167,719	01/02/2001	Yakumaru et al.	62	468	
		6,171,076	01/09/2001	Gannaway	417	350	
		6,179,589	01/30/2001	Bass et al.	418	55.1	
▼		6,186,753	02/13/2001	Hugenroth et al.	418	55.1	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES
							NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
EXAMINER	<i>/Michael Koczo Jr./</i>			DATE CONSIDERED	<i>09/07/2006</i>		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. TEC1213-01/C-505		APPLICATION NO. 10/657,309	
				Robin G. Skinner			
				FILING September 8, 2003	GROUP ART 3746 9748		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK		6,224,356	05/01/2001	Dewar et al.	418	55.1	
		6,227,830	05/08/2001	Fields et al.	418	55.1	
		6,261,073	07/17/2001	Kumazawa	418	63	
		6,264,446	07/24/2001	Rajendran et al.	418	55.6	
V		6,299,423	10/09/2001	Perevozchikov	418	55.1	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
EXAMINER <i>/Michael Koczo Jr/</i>				DATE CONSIDERED 09/07/2006			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

ATTY DOCKET NO. TEC1213-01/C-505	APPLICATION NO. 10/657,309
-------------------------------------	-------------------------------

Robin G. Skinner

FILING September 8, 2003	GROUP ART 3746 3748
-----------------------------	------------------------

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK	6,305,912	10/23/2001	Svendsen et al.	417	312	
MK	6,402,485	06/11/2002	Hong et al.	417	366	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

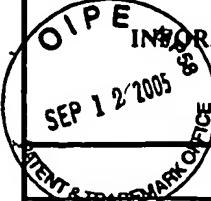
FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER /Michael Koczo Jr/	DATE CONSIDERED 09/07/2006
-----------------------------	----------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

 INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) TEC1213-01/C-505		Application Number 10/657,309	
				Applicant(s) Robin G. Skinner			
				Filing Date September 8, 2003	Group Art Unit 3746 -3748		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation
							YES NO
MK		JP 2001271752A	10/05/2001	Japan (*)	X	X	✓
MK		JP05288171A	11/02/1993	Japan (*)	X	X	✓
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
		(*) = Japanese document together with English language abstract					
EXAMINER /Michael Koczo Jr/				DATE CONSIDERED 09/07/2006			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small> 				Docket Number (Optional) C-505 / TEC1213-01	Application Number 10/657,309		
				Applicant(s) Robin G. Skinner			
Filing Date September 8, 2003				Group Art Unit 3746			
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation
							YES NO
MK		2000-205152	07/2000	Japan (*)			✓
		10-061567	03/1998	Japan (*)			✓
▼		09-032752	02/1997	Japan (*)			✓
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
		(*) = Japanese patent together with English language abstract					
EXAMINER /Michael Koczo Jr/				DATE CONSIDERED 09/07/2006			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							